



Disclosure to Promote the Right To Information

Whereas the Parliament of India has set out to provide a practical regime of right to information for citizens to secure access to information under the control of public authorities, in order to promote transparency and accountability in the working of every public authority, and whereas the attached publication of the Bureau of Indian Standards is of particular interest to the public, particularly disadvantaged communities and those engaged in the pursuit of education and knowledge, the attached public safety standard is made available to promote the timely dissemination of this information in an accurate manner to the public.

“जानने का अधिकार, जीने का अधिकार”

Mazdoor Kisan Shakti Sangathan

“The Right to Information, The Right to Live”

“पुराने को छोड़ नये के तरफ”

Jawaharlal Nehru

“Step Out From the Old to the New”

IS 6084 (1971): Dimensions for 16 mm motion picture film
[MED 32: Photographic Equipment]

“ज्ञान से एक नये भारत का निर्माण”

Satyanaaranay Gangaram Pitroda

“Invent a New India Using Knowledge”



“ज्ञान एक ऐसा खजाना है जो कभी चुराया नहीं जा सकता है”

Bhartṛhari—Nītiśatakam

“Knowledge is such a treasure which cannot be stolen”



BLANK PAGE

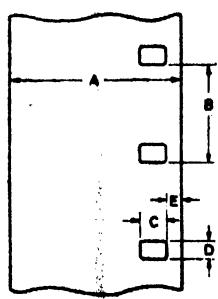


PROTECTED BY COPYRIGHT

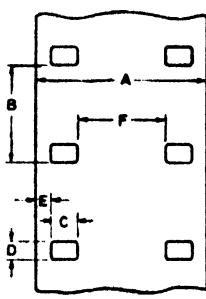
AMENDMENT NO. 1 OCTOBER 1978
TO
IS : 6084-1971 DIMENSIONS FOR
16 mm MOTION PICTURE FILM

Alteration

(Page 1, clause 2, figures for 'Film with Perforations Along One Edge' and 'Film with Perforations Along Two Edges') — Substitute the following for the existing figures:



FILM WITH PERFORATIONS
ALONG ONE EDGE



FILM WITH PERFORATIONS
ALONG TWO EDGES

(ETDC 47)

Printed at New India Printing Press, Khurja, India



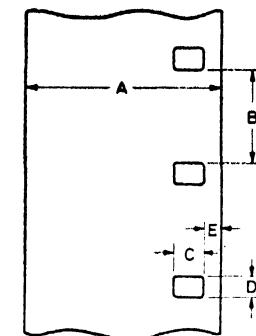
Indian Standard

REAFFIRMED

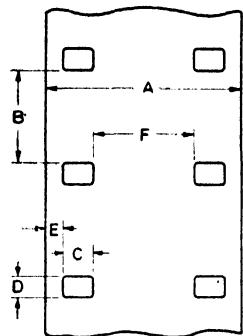
DIMENSIONS FOR 16 mm MOTION PICTURE FILM 2005

1. Scope — Dimensions for 16 mm motion picture film with perforations along one and two edges (for release positives and sound negatives). It also covers magnetic films.

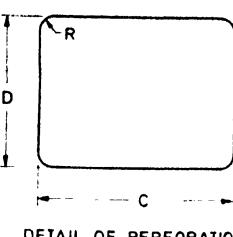
2. Dimensions



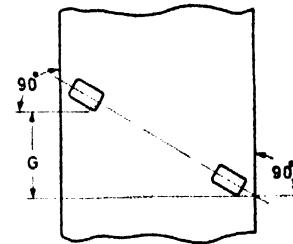
FILM WITH PERFORATIONS ALONG ONE EDGE



FILM WITH PERFORATIONS ALONG TWO EDGES



DETAIL OF PERFORATION



PERMISSIBLE ALIGNMENT DEVIATION OF THE PERFORATIONS

Dimension	Millimetres
A*	15.96 ± 0.005
B	7.620 ± 0.013
C	1.83 ± 0.01
D	1.27 ± 0.01
E*	0.90 ± 0.05
F	10.490 ± 0.025
G	0.025 Max
L†	762.00 ± 0.76
R	0.25

*These dimensions are for low-shrink film base, as defined in the note. For film base with higher shrinkage characteristics A is 15.98 ± 0.025 mm and E is 0.91 ± 0.05 mm.

†Dimension L represents the length of any 100 consecutive perforation intervals.

Note — For the purpose of this specification, low-shrink film base is a film base which, when coated with emulsion and any other normal coating treatment, perforated, kept in the container packed by the manufacturer for 6 months, exposed, processed and stored exposed to air having a temperature of 18 to 24°C and relative humidity of 50 to 60 percent, for not more than 30 days, and measured under like conditions of temperature and humidity, shall have shrunk not more than 0.2 percent from its original dimension at the time of perforating.

Adopted 10 April 1971

© January 1972, ISI

Price-Rs 3.00